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Under the Page-Mork Reduction Act of 1995, no person are required to respond to a collection of information untess it displays a valid OMB control in Complete if Known  FEE TRANSMITTAL FOR FY 2005  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  At Unit 1616  Attomey Docket No. 31894-199298  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  X Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below
FEE TRANSMITTAL FOR FY 2005  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Application Number
FEE TRANSMITTAL For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  At Unit 1616  Attorney Docket No. 31894-199298:  Wenable LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below, except for the filing fee status overpayments  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES Small Entity Fee (\$) F
FOR FY 2005    First Named Inventor   Examiner Name   E. J. Webman
Application Type  Fee (s) Fee
METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  X Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Application Type Fee (\$) Pee (\$)
METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  X Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES Fee (\$)
Check Credit Card Money Order Deposit Account Number: 22-0261
Check Credit Card Money Order Deposit Account Number: 22-0261
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filling fee  X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity  Application Type  Fee (\$) Fe
Charge fee(s) indicated below
X   Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17    FEE CALCULATION
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Application Type
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Utility         300         150         500         250         200         100           Design         200         100         100         50         130         65           Plant         200         100         300         150         160         80           Reissue         300         150         500         250         600         300           Provisional         200         100         0         0         0           2. EXCESS CLAIM FEES         Small Entity           Fee Description         Fee (\$)         Fee (\$)           Each claim over 20 (including Reissues)         50         25           Each independent claim over 3 (including Reissues)         200         100
Design         200         100         100         50         130         65           Plant         200         100         300         150         160         80           Reissue         300         150         500         250         600         300           Provisional         200         100         0         0         0           2. EXCESS CLAIM FEES         Small Entity           Fee Description         Fee (\$)         Fee (\$)           Each claim over 20 (including Reissues)         50         25           Each independent claim over 3 (including Reissues)         200         100
Plant       200       100       300       150       160       80         Reissue       300       150       500       250       600       300         Provisional       200       100       0       0       0         2. EXCESS CLAIM FEES       Small Entity         Fee Obscription       Fee (\$)       Fee (\$)         Each claim over 20 (including Reissues)       50       25         Each independent claim over 3 (including Reissues)       200       100
Reissue       300       150       500       250       600       300         Provisional       200       100       0       0       0         2. EXCESS CLAIM FEES       Small Entity         Fee Description       Fee (\$)       Fee (\$)         Each claim over 20 (including Reissues)       50       25         Each independent claim over 3 (including Reissues)       200       100
Provisional         200         100         0         0         0           2. EXCESS CLAIM FEES         Small Entity           Fee Description         Fee (\$)         Fee (\$)           Each claim over 20 (including Reissues)         50         25           Each independent claim over 3 (including Reissues)         200         100
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Fee DescriptionFee (\$)Fee (\$)Each claim over 20 (including Reissues)5025Each independent claim over 3 (including Reissues)200100
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Total Claims
-= x = Fee (\$) Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
HP = highest number of independent claims paid for, if greater than 3.
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).
Total Sheets
- 100 = /50 (round up to a whole number) x =
1 000 1 2:0 (4)
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):
Non-English Specification, \$130 fee (no small entity discount)



Docket No.: 31894-199298

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Zemel et al.

Art Unit: 1616

Application No: 10/827,297

Examiner: E. J. Webman

Confirmation No: 2570

Filed: April 20, 2004

Atty. Docket No: 31894-199298

Customer No:

For: DIETARY PLANS BASED ON CALCIUM

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PATENT TRADEMARK OFFICE

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Application No.: 10/827,297 Docket No.: 31894-199298

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31894-199298. A duplicate copy of this paper is enclosed.

Dated: October 16, 200 6

Respectfully submitted

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PTO/SB/08A/B (09-06) Approved for use through 03/31/2007. OMB 0651-0031

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Complete if Known Substitute for form 1449/PTO 10/827,297-Conf. #2570 Application Number INFORMATION DISCLOSURE April 20, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Michael B. Zemel 1616 Art Unit (Use as many sheets as necessary) Examiner Name E. J. Webman 1 of 1 Attorney Docket Number 31894-199298 Sheet

		<del>;</del>	U.S. PATE	NT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear

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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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		NON PATENT LITERATURE DOCUMENTS	
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		Laine Tabbita, "The Milk Mustache Campaign (agcommcase.ifas.ufl.edu/mustache.html) Report to Congress on the National Dairy Promotion and Research Program and the National Fluid Milk Processor Promotion Program," July 1, 1998	
		Jones Sports Mustache for Milk, Las Vegas Review Journal 1999 (Dialog: File 397:00150522)	
		U.S. Government questions effectiveness of Milk advertising, Dairy Farmer, 1999 (Dialog file 112:01171968	
_		Jenny Hope, Crash Diets do work single food regimes knock off the pounds faster than conventional calorie cutting, Daily Mail, 1998 Dialog file 781:04337869	
		http://dietary -supplements.info.nih.gov/factsheets/calcium.asp, posted 7/12/04, updated 9/23/05, table 2	
		Eisenstein et al, Obesity and Long-Term Clinical and Economic Outcomes in Coronary Artery Disease Patients, Obesity Research 10:82-91 (2002), from http://www.obesityresearch.org/cgi/content/abstract/10/2/82	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	 Considered

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